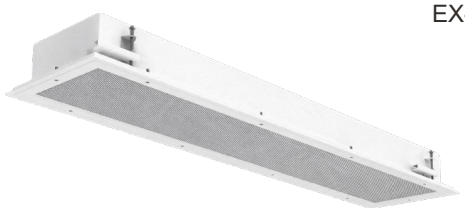
Pan American
Professional Lighting Manufacturer

EX-XFLD Series Clean Room Luminaire

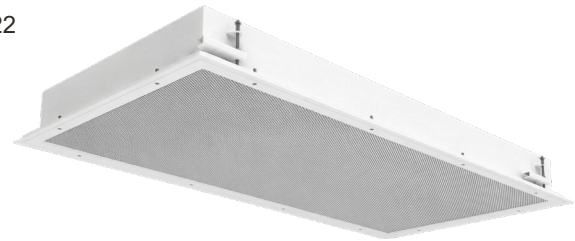




EX-XFLD22



EX-XFLD14



EX-XFLD24

Technical Specifications

Model	EX-XFLD22	EX-XFLD14	EX-XFLD24
Wattage	30W/50W/60W/80W/100W/120W	30W/50W/60W/80W/100W/120W/150W	100W/120W/150W/200W/240W/300W
Lumens	3900lm-15600lm	3900lm-19500lm	13000lm-39000lm
Input Voltage	CB:200-240Vac		

Optical:

- Luminous Efficacy: >130lm/W/ Lingjing Plate
- CCT: 2700K-6500K
- CRI: 80
- Beam Angle: 120°
- LED Chip: 2835
- IK:08

Mechanical:

- Housing Material: SPCC
- Mounting Method: Recessed
- Finish: Powder spraying
- Color: White

Environmental:

- Working Temp: 40°C

Protection:

- IP Rating: IP66

Warranty:

- 5-Year Warranty

Ordering Guide

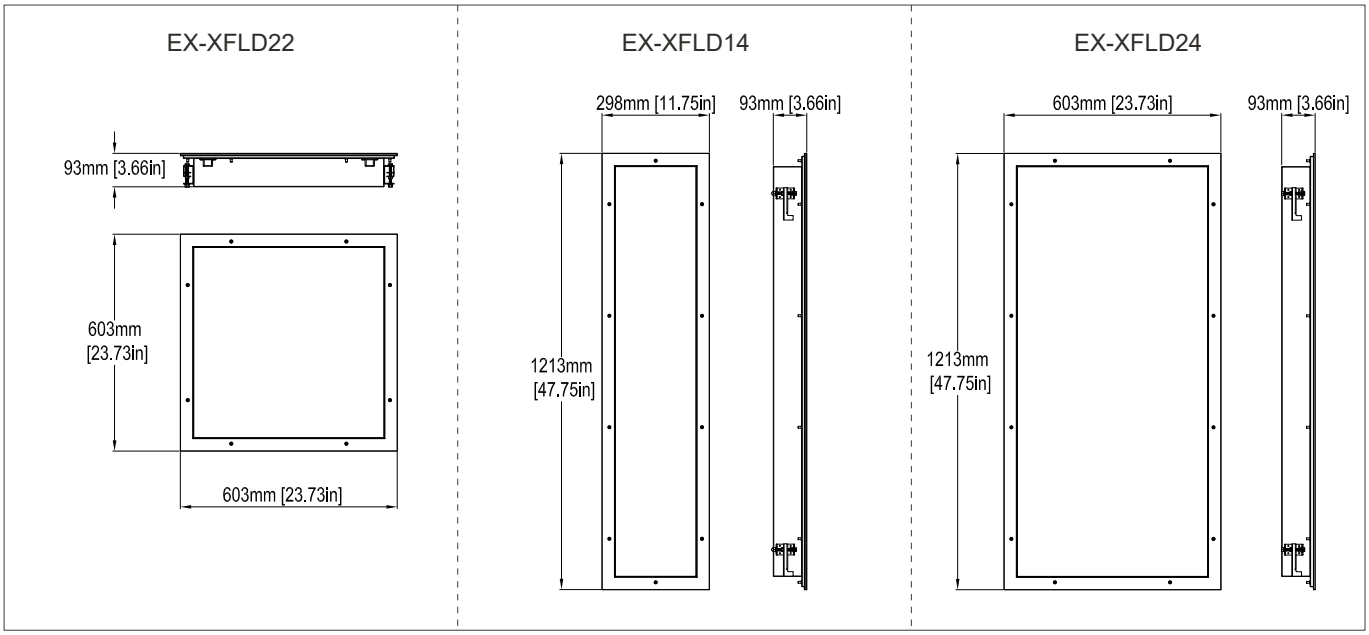
EX - XFLD TT x XXXW yy

1 2 3 4 5

1. Product Name	2. Model No.	3. Dimming	4. Wattage	5. CCT Temperature
EX-XFLD	TT=14: 30x60cm lamp nbody size TT=22: 60x60cm lamp body size TT=24: 60x120cm lamp body size	N=Non-dimmable A=DALI-2	030=30W 050=50W 060=60W 080=80W 100=100W 120=120W 150=150W 200=200W 240=240W 300=300W	27=2700K 30=3000K 40=4000K ..... 65=6500K
Example: EX-XFLD22N120W50				
EX-XFLD	22	N	120	50
Product Name EX-XFLD	Model No. 60x60cm lamp body size	Non-dimmable	Wattage 120W	CCT 5000K

Web: www.panamericanelectronics.com E-mail: sales@panamericanelectronics.com
Add: Building 6, Zhongtang Tian'an Digital City, No. 88 Jinyuan Road, Zhongtang Town, Dongguan, Guangdong . Zip code 523220

Product Dimension:
Unit: mm



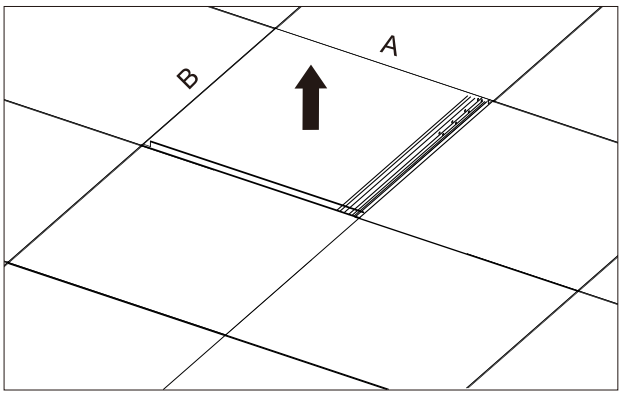
Packing Information

Model	Net Weight (Product)	Gross Weight	Quantity/Carton	Package Dimensions (LxWxH)
EX-XFLD22	8.9kg (19.6lbs)	10.2kg (22.5lbs)	1 pc	660x150x670mm (26.0×5.9×26.4inch)
EX-XFLD14	9kg (19.8lbs)	10.3kg (22.7lbs)	1 pc	355x150x1280mm (14.0×5.9×50.4inch)
EX-XFLD24	16.8kg (37lbs)	18.6kg (41lbs)	1 pc	660x150x1280mm (26.0×5.9×50.4inch)

Mounting Method/Take (XFLD22) as an example

1. Drill the embedded holes according to the actual lamp model used, following the list below.

EX-XFLD22 Embedded holes: A=585mm,B=585mm
EX-XFLD14 Embedded holes: A=280mm,B=1195mm
EX-XFLD24 Embedded holes: A=585mm,B=1195mm



2. Just install the embedded holes properly.

